10

15

WE CLAIM:

1. A compound of Formula I, Formula II, or Formula III:

$$(R^{1})_{n} \xrightarrow{X} \begin{array}{c} R^{2} & 0 & 0 \\ N & N & N \\ Z & R^{3} & R^{4} & R^{5} \end{array} \qquad (R^{1})_{n} \xrightarrow{U} \begin{array}{c} X & R^{2} & 0 & 0 \\ N & N & N \\ Z & R^{3} & R^{4} & R^{5} \end{array}$$

wherein:

n is an integer of 0 to 4 in Formula I, and is an integer of 0 to 2 in Formula II and Formula III;

X and Y are independently O, S, CH-R⁸, or N-R⁷ in Formula I and Formula II, and are independently N and C-R⁷ in Formula III;

Z is N or C- R^8 ;

provided that at least one of X, Y, and Z is a non-carbon ring atom; each R^1 is independently, optionally substituted lower alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted aryl(lower alkyl), halo(lower alkyl), -CF3, halogen, nitro, -CN, -OR9, -SR9, -NR9R10, -NR9(CH2)1-6C(=O)OR10, -C(=O)R9, C(=O)OR9, -C(=O)NR9R10, -OC(=O)R9, -SO2R9, -OSO2R9, -SO2NR9R10, -NR9SO2R10 or -NR9C(=O)R10, wherein R9 and R10 are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C1-2 alkyl)2, lower alkyl(optionally substituted heterocycloalkyl), alkenyl, alkynyl, optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl(lower alkyl), aryl(lower alkyl), optionally substituted aryl, heteroaryl,

10

15

20

25

30

heteroaryl(lower alkyl), or R^9 and R^{10} together are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group, or in Formula I, n=2 and the two R^{1} 's together constitute =O,

 R^2 , R^3 and R^8 are independently, hydrogen, optionally substituted lower alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl, optionally substituted aryl(lower alkyl), halo(lower alkyl), -CF₃, halogen, nitro, -CN, -OR⁹, -SR⁹, -NR⁹R¹⁰, -NR⁹(CH₂)₁₋₆C(=O)OR¹⁰, -C(=O)R⁹, -(=O)OR⁹, -C(=O)NR⁹R¹⁰, -OC(=O)R⁹, -SO₂R⁹, -OSO₂R⁹, -SO₂NR⁹R¹⁰, -NR⁹SO₂R¹⁰ or -NR⁹C(=O)R¹⁰, wherein R⁹ and R¹⁰ are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), alkenyl, alkynyl, optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R⁹ and R¹⁰ together are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is

each R^7 is independently, hydrogen, optionally substituted lower alkyl, alkenyl, alkynyl, cycloalkyl (lower alkyl), aryl, substituted aryl, aryl (lower alkyl), substituted aryl (lower alkyl), halo (lower alkyl), $-C(=O)R^9$, $-C(=O)OR^9$; $-C(=O)NR^9R^{10}$,

hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group,

 $-SO_2OR^9$, $-SO_2NR^9R^{10}$, wherein R^9 and R^{10} are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), alkynyl, optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl(lower alkyl), aryl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R^9 and R^{10} together are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group,

R⁴ and R⁵ are independently, hydrogen, lower alkyl optionally substituted lower alkyl, optionally substituted aryl, or optionally substituted aryl(lower alkyl), or, together, are -(CH₂)₂₋₄-,

R⁶ is hydrogen, optionally substituted lower alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkyl, optionally substituted heterocycloalkyl, optionally substituted aryl,

10

15

optionally substituted aryl(lower alkyl), optionally substituted heteroaryl, optionally substituted heteroaryl(lower alkyl), $-C(=O)R^{11}$, $-C(=O)OR^{11}$, -C(=O)

 $NR^{11}R^{12}$, $-SO_2R^{11}$, or $-SO_2NR^{11}R^{12}$, wherein R^{11} and R^{12} are independently, hydrogen, optionally substituted lower alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R^{11} and R^{12} together are -(CH₂)₄₋₆-,

or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.

- 2. The compound of claim 1, wherein said compound is a compound of Formula I or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.
- 3. The compound of claim 1, wherein said compound is a compound of Formula II or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.
- 4. The compound of claim 1, wherein said compound is a compound of Formula III or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.
- 5. The compound of claim 1, wherein X and Y are independently O or $N-R^7$ in Formula I and Formula II.
- 6. The compound of claim 1, wherein n=0.
- 7. The compound of claim 1, wherein each R¹ is independently, optionally substituted lower alkyl, optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), halogen, -OR⁹, -NR⁹R¹⁰, -C(=O)OR⁹, -C(=O)NR⁹R¹⁰, -SO₂NR⁹R¹⁰, or -NR⁹C(=O)R¹⁰, wherein R⁹ and R¹⁰ are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), aryl(lower alkyl), optionally substituted aryl, heteroaryl, or heteroaryl(lower alkyl).

- The compound of claim 1, wherein each R¹ is independently, optionally substituted lower 8. alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), halo(lower alkyl), -CF3, halogen, nitro, -CN, -OR9, -SR9, -NR9R10, $-NR^9(CH_2)_{1-6}C(=O)OR^{10}, -C(=O)R^9, -C(=O)OR^9, -C(=O)NR^9R^{10}, -OC(=O)R^9, -SO_2R^9, -C(=O)R^9, -C($ 5 $-OSO_2R^9$, $-SO_2NR^9R^{10}$, $-NR^9SO_2R^{10}$ or $-NR^9C(=O)R^{10}$, wherein R^9 and R^{10} are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), alkenyl, alkynyl, optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl(lower alkyl), aryl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R9 and R10 together 10 are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group, or in Formula I, n=2 and the two R¹'s together constitute =O.
- 9. The compound of claim 1, wherein R² is hydrogen, optionally substituted lower alkyl, cycloalkyl, optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted aryl, optionally substituted aryl, halogen, -OR⁹, -NR⁹(CH₂)₁₋₆C(=O)OR¹⁰, -C(=O)OR⁹, -C(=O)NR⁹R¹⁰, -SO₂NR⁹R¹⁰, or -NR⁹C(=O)R¹⁰, wherein R⁹ and R¹⁰ are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R⁹ and R¹⁰ together are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group.
- 10. The compound of claim 1, wherein R² is optionally substituted lower alkyl, cycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), halogen, -OR⁹, -NR⁹(CH₂)₁₋₆C(=O)OR¹⁰, -C(=O)OR⁹, -C(=O)NR⁹R¹⁰, -SO₂NR⁹R¹⁰, or -NR⁹C(=O)R¹⁰, wherein R⁹ and R¹⁰ are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), optionally substituted cycloalkyl,

cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R^9 and R^{10} together are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group.

- The compound of claim 1, wherein R³ is hydrogen, optionally substituted lower alkyl, optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), halo(lower alkyl), halogen, -OR9, -NR9R¹0, -C(=O)OR9, or -C(=O)NR9R¹0, wherein R9 and R¹0 are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁-2 alkyl)₂, lower alkyl(optionally substituted heterocycloalkyl), optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R9 and R¹0 together are -(CH₂)₄-6- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-CH₂)₁-6C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁-2 alkyl) group.
- 15 12. The compound of claim 10, wherein R³ is optionally substituted lower alkyl, optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), halo(lower alkyl), halogen, -OR9, -NR9R¹0, -C(=O)OR9, or -C(=O)NR9R¹0, wherein R9 and R¹0 are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁-2 alkyl)2, lower alkyl(optionally substituted heterocycloalkyl), optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R9 and R¹0 together are -(CH₂)4-6- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)1-6C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁-2 alkyl) group.
- 13. The compound of claim 1, wherein X and Y in Formula I and Formula II is

 25 independently N-R⁷, wherein R⁷ is hydrogen, optionally substituted lower alkyl, optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), -C(=O)R⁹, -C(=O)OR⁹, -C(=O)NR⁹R¹⁰, -SO₂R⁹, or -SO₂NR⁹R¹⁰, wherein R⁹ and R¹⁰ are independently, hydrogen, optionally substituted lower

alkyl, lower alkyl- $N(C_{1-2}$ alkyl)₂, alkenyl, alkynyl, optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, or heteroaryl(lower alkyl).

- 14. The compound of claim 1, wherein R⁸ is hydrogen, optionally substituted lower alkyl, optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted aryl(lower alkyl), halo(lower alkyl), -CF₃, halogen, -OR⁹, -NR⁹R¹⁰, -C(=O)R⁹, -C(=O)OR⁹, -C(=O)NR⁹R¹⁰, -OC(=O)R⁹, -SO₂R⁹, -SO₂NR⁹R¹⁰, -NR⁹SO₂R¹⁰ or -NR⁹C(=O)R¹⁰, wherein R⁹ and R¹⁰ are independently, hydrogen, optionally substituted lower alkyl, lower alkyl-N(C₁₋₂ alkyl)₂, optionally substituted cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or R⁹ and R¹⁰ together are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH, N-(aryl), N-(aryl(lower alkyl)), N-(CH₂)₁₋₆C(=O)OR (where R is hydrogen or lower alkyl) or N-(optionally substituted C₁₋₂ alkyl) group.
 - 15. The compound of claim 1, wherein R⁴ and R⁵ are independently, hydrogen or lower alkyl.
- 15 16. The compound of claim 1, wherein R⁶ is hydrogen, optionally substituted lower alkyl, alkenyl, cycloalkyl, cycloalkyl(lower alkyl), optionally substituted heterocycloalkyl, optionally substituted aryl, optionally substituted aryl(lower alkyl), optionally substituted heteroaryl, optionally substituted heteroaryl(lower alkyl), -C(=O)R¹¹, -C(=O)OR¹¹, -C(=O)NR¹¹R¹², -SO₂R¹¹, or -SO₂NR¹¹R¹², wherein R¹¹ and R¹² are independently, hydrogen, optionally substituted lower alkyl, cycloalkyl, cycloalkyl(lower alkyl), aryl, heteroaryl, heteroaryl(lower alkyl), or R¹¹ and R¹² together are -(CH₂)₄₋₆-.

10

15

17. A compound of Formula Ia, Formula IIa, or Formula IIIa:

$$(R^{14})m$$

$$(R^{14})m$$

$$(R^{1})_{n}$$

$$(R^{14})_{n}$$

$$(R^{14$$

where:

m is an integer of 0 to 4;

n is an integer of 0 to 4 in Formula Ia, and is an integer of 0 to 2 in Formula IIa and Formula IIIa;

X and Y are independently O, S, CH-R⁸, or N-R⁷ in Formula Ia and Formula IIa, and are independently N and C-R⁸ in Formula IIIa;

Z is N or C-R⁸;

provided that at least one of X, Y, and Z is a non-carbon ring atom;

 R^1 , R^2 , R^3 , R^4 , R^5 , R^7 and R^8 are as defined in claim 1,

 R^{13} is hydrogen, optionally substituted lower alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkyl(lower alkyl), heterocycloalkyl, optionally substituted aryl, optionally substituted aryl(lower alkyl), optionally substituted heteroaryl, optionally substituted heteroaryl(lower alkyl), halo(lower alkyl), -CF3, halogen, nitro, -CN, -OR^{15}, -SR^{15}, -NR^{15}R^{16}, -C(=O)R^{15}, -C(=O)R^{15}, -C(=O)R^{15}, -C(=O)R^{15}R^{16}, -OC(=O)R^{15}, -SO_2R^{15}, -SO_2NR^{15}R^{16}, -NR^{15}SO_2R^{16} or -NR^{15}C(=O)R^{16}, wherein R^{15} and R^{16} are independently, hydrogen, optionally substituted lower alkyl, alkenyl, alkynyl, -CF3, cycloalkyl, optionally substituted heterocycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, optionally substituted heteroaryl, optionally

10

15

25

substituted heteroaryl(lower alkyl), or, together, are -(CH_2)₄₋₆- optionally interrupted by one O, S, NH or N-(C_{1-2} alkyl) group, and

each R^{14} is independently selected from optionally substituted lower alkyl, optionally substituted aryl, optionally substituted heteroaryl, hydroxy, halogen, $-CF_3$, $-OR^{17}$, $-NR^{17}R^{18}$, $-C(=O)R^{17}$, $-C(=O)OR^{17}$, $-C(=O)NR^{17}R^{18}$, wherein R^{17} and R^{18} are independently, hydrogen, lower alkyl, alkenyl, alkynyl, $-CF_3$, optionally substituted heterocycloalkyl, cycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, heteroaryl, heteroaryl(lower alkyl), or, together, are $-(CH_2)_{4-6}$ -, optionally interrupted by one O, S, NH or N- $-(C_{1-2})_{4-6}$ - alkyl) group,

or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.

- 18. The compound of claim 17, wherein said compound is a compound of Formula Ia or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.
- 19. The compound of claim 17, wherein said compound is a compound of Formula IIa or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.
 - 20. The compound of claim 17, wherein said compound is a compound of Formula IIIa or a pharmaceutically acceptable salt thereof, optionally in the form of a single stereoisomer or mixture of stereoisomers thereof.
- 20 21. The compound of claim 17, wherein said compound is a compound of Formula Ia, where X and Y are O, Z is C-H, and each R¹ is lower alkyl.
 - 22. The compound of claim 17, wherein R^{13} is hydrogen, optionally substituted lower alkyl, alkenyl, heterocycloalkyl, optionally substituted aryl, optionally substituted aryl(lower alkyl), optionally substituted heteroaryl(lower alkyl), halo(lower alkyl), -CF₃, halogen, nitro, -CN, -OR¹⁵, -SR¹⁵, -NR¹⁵R¹⁶, -C(=O)R¹⁵, -C(=O)OR¹⁵, -C(=O)R¹⁵, -OC(=O)R¹⁵, -SO₂R¹⁵, -SO₂NR¹⁵R¹⁶, or -NR¹⁵C(=O)R¹⁶, wherein R¹⁵ and R¹⁶ are independently, hydrogen, optionally substituted lower alkyl, alkenyl, cycloalkyl, optionally

25

substituted heterocycloalkyl, cycloalkyl(lower alkyl), optionally substituted aryl, optionally substituted heteroaryl, optionally substituted heteroaryl(lower alkyl) or, together, are -(CH_2)₄₋₆- optionally interrupted by one O, S, NH or N-(C_{1-2} alkyl) group.

- 23. The compound of claim 17, wherein R¹³ is optionally substituted lower alkyl, alkenyl, heterocycloalkyl, optionally substituted aryl, optionally substituted aryl(lower alkyl), optionally substituted heteroaryl, optionally substituted heteroaryl(lower alkyl), halo(lower alkyl), -CF₃, halogen, nitro, -CN, -OR¹⁵, -SR¹⁵, -NR¹⁵R¹⁶, -C(=O)R¹⁵, -C(=O)OR¹⁵, -C(=O)NR¹⁵R¹⁶, -OC(=O)R¹⁵, -SO₂NR¹⁵R¹⁶, or -NR¹⁵C(=O)R¹⁶, wherein R¹⁵ and R¹⁶ are independently, hydrogen, optionally substituted lower alkyl, alkenyl, cycloalkyl, optionally substituted heteroaryl, optionally substituted aryl, optionally substituted heteroaryl, optionally substituted heteroaryl(lower alkyl) or, together, are -(CH₂)₄₋₆- optionally interrupted by one O, S, NH or N-(C₁₋₂ alkyl) group.
 - The compound of claim 17, wherein each R^{14} is independently selected from optionally substituted lower alkyl, optionally substituted aryl, optionally substituted heteroaryl, hydroxy, halogen, $-CF_3$, $-OR^{17}$ $-NR^{17}R^{18}$, $-C(=O)R^{18}$, $-C(=O)OR^{18}$, and $-C(=O)NR^{17}R^{18}$, wherein R^{17} and R^{18} are, independently, hydrogen, lower alkyl, alkenyl, or optionally substituted aryl.
 - 25. The compound of claim 17, wherein R^{13} is not hydrogen, and m is an integer of 1 to 2.
 - 26. The compound of claim 17, wherein R¹³ is not hydrogen, and m is 1.
- 27. The compound of claim 17, wherein said compound is a compound of Formula Ia, where 20 X is O, Y is N-R⁷, where R⁷ is hydrogen or lower alkyl, Z is C-H, and each R¹ is lower alkyl.
 - 28. The compound of claim 17, wherein said compound is a compound of Formula Ia, where X is $N-R^7$, where R^7 is hydrogen or lower alkyl, Y is O, Z is C-H, and each R^1 is lower alkyl.
 - 29. The compound of claim 17, wherein said compound is a compound of Formula Ia, where X and Y are each N-R⁷, where R⁷ is hydrogen, lower alkyl, substituted lower alkyl, or optionally substituted aryl(lower alkyl), Z is C-H, and each R¹ is lower alkyl.

- 30. The compound of claim 17, wherein said compound is a compound of Formula IIIa, where X and Y are N, Z is C-H, and each R^1 is lower alkyl.
- 31. The compound of claim 17, wherein R^2 and R^3 are independently selected from hydrogen, lower alkyl or halogen.
- 5 32. The compound of claim 17, wherein R⁴ and R⁵ are independently selected from hydrogen or lower alkyl.
 - 33. The compound of claim 17, wherein R^{13} is independently selected from aryl, substituted aryl, optionally substituted heteroaryl, halogen, -CF₃, -CN, -OR¹⁵, or -CO₂R¹⁵, wherein R^{15} is hydrogen, lower alkyl or optionally substituted aryl.
- 10 34. The compound of claim 17, wherein each R¹⁴ is independently selected from halogen, -CF₃, -OR¹⁷, -CO₂R¹⁷, or -OCH₂CO₂R¹⁷, wherein R¹⁷ is hydrogen, lower alkyl or optionally substituted aryl.
 - 35. A compound of claim 1 that is selected from:
 - 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-chlorophenyl)amino]carbonyl}carboxamide;
- 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3,4-dichlorophenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-chloro-4-hydroxyphenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(4-(trifluoromethyl)phenyl]amino}carbonyl)carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(4-chlorophenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-bromophenyl)amino]carbonyl}carboxamide;
- 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-cyanophenyl)amino]carbonyl}carboxamide;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(2,4-dichlorophenyl)amino]carbonyl}carboxamide;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(4-iodophenyl)amino]carbonyl}carboxamide;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-iodophenyl)amino]carbonyl}carboxamide;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-({[3-(trifluoromethoxy)phenyl]amino}carbonyl)carboxamide;
- 2H,3H-benzo[e]1,4-dioxan-6-yl-N-({[3-(methylethyl)phenyl]amino}carbonyl)carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-methylphenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(2-iodophenyl)amino]carbonyl}carboxamide;

- 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[3-(trifluoromethyl)phenyl]amino}carbonyl)-carboxamide;
- 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[3-(trifluoromethylthio)phenyl]amino}carbonyl)-carboxamide;
- 5 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-ethylphenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-ethoxyphenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[3-(methylethoxy)phenyl]amino}carbonyl)-carboxamide;
 - $2H, 3H-benzo[3,4-e]1, 4-dioxin-6-yl-N-\{[(3-phenylphenyl)amino] carbonyl\} carboxamide;$
- 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[3-(tert-butyl)phenyl]amino}carbonyl)carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-chloro-4-methylphenyl)amino]carbonyl}-carboxamide;
 - $2H, 3H-benzo[3,4-e]1, 4-dioxin-6-yl-N-\{[(3-iodo-4-methylphenyl)amino]carbonyl\} carboxamide; \\ 2H, 3H-benzo[3,4-e]1, 4-dioxin-6-yl-N-(\{[4-methyl-3-(trifluoromethyl)phenyl]amino\} carbonyl)-10-yl-N-([4-methyl-3-(trifluoromethyl)phenyl]amino]carbonyl)-10-yl-N-([4-methyl-3-(trifluoromethyl)phenyl)-10-yl-N-([4-methyl-3-(trifluoromethyl)phenyl)-10-yl-N-([4-methyl-3-(trifluoromethyl)phenyl)-10-yl-N-([4-methyl-3-(trifluoromethyl)phenyl)-10-yl-N-([4-methyl-3-(trifluoromethyl)phenyl-N-([4-methyl-3-(trifluoromethyl)phenyl-N-([4-methyl-3-(trifluoromethyl)phenyl-N-([4-methyl-3-(trifluoromethyl)phenyl-N-([4-methyl-3-(trifluoromethyl-3-(trifluoromethyl-3-(trifluoromethyl-3-(trifluoromethyl-3-(trifluoromethyl-$
- carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[4-fluoro-3-(trifluoromethyl)phenyl]amino}carbonyl)-carboxamide;
 - 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[3,4-bis(trifluoromethyl)phenyl]amino}carbonyl)-carboxamide;
- 20 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-({[3,5-bis(trifluoromethyl)phenyl]amino}carbonyl)-carboxamide;
 - $2H, 3H-benzo[e]1, 4-dioxan-6-yl-N-(\{[4-chloro-3-(trifluoromethyl)phenyl]amino\} carbonyl)-carboxamide;$
 - $2H, 3H-benzo[e]1, 4-dioxan-6-yl-N-\{[(3-phenoxyphenyl)amino] carbonyl\} carboxamide;$
- 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-nitrophenyl)amino]carbonyl}carboxamide;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3,5-dichlorophenyl)amino]carbonyl}carboxamide;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-acetylphenyl)amino]carbonyl}carboxamide;
 methyl 3-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}benzoate;
 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-(1H-1,2,3,4-tetrazol-5-yl)phenyl)amino]carbonyl}-
- 30 carboxamide;

- 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-ethynylphenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-ethynylphenyl)amino]carbonyl}-carboxamide;
- 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(5-chloro-2-methylphenyl)amino]carbonyl}-
- 5 carboxamide;
 - 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(5-iodo-2-methylphenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(5-chloro-2-methoxyphenyl)amino]carbonyl}-carboxamide;
 - $2H, 3H-benzo[3,4-e]1, 4-dioxin-6-yl-N-\{[(3-chloro-2,6-diethylphenyl)amino] carbonyl\}-1-yl-N-\{[(3-chloro-2,6-diethylphenyl)amino] carbonyl] carbonyll-N-\{[(3-chloro-2,6-diethylphenyl)amino] carbonyll-N-\{[(3-chloro-2,6-diethylphenyl)amino] carbonyll-N-\{[(3-chloro-2,6-diethylphenyl]amino] carbonyll-N-\{[(3-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethylphenyll-N-(1-chloro-2,6-diethyll-N-(1-chloro-2,6-diethyll-N-(1-chloro-2,6-diethyll-N-(1-chloro-2,6-diethyll-N-(1-chloro-2,6-diethyll-N-(1-chloro-2,6-diethyll-N-(1-chloro-2,$
- 10 carboxamide;
 - 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-(1,3-thiazol-2-yl)phenyl)amino]carbonyl}-carboxamide;
 - 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-(2-thienyl)phenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-(3-thienyl)phenyl)amino]carbonyl}carboxamide;
- 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-(2-furyl)phenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(3-(2-pyridyl)phenyl)amino]carbonyl}carboxamide; 2H,3H-benzo[e]1,4-dioxan-6-yl-N-{[(4-(1H-1,2,3,4-tetrazol-5-yl)phenyl)amino]carbonyl}-carboxamide;
 - methyl 5-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-bromobenzoate;
- 3-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-5-(trifluoromethyl)benzoic acid;
 - 2H,3H-benzo[e]1,4-dioxan-6-yl-N-({[3-hydroxy-5-(trifluoromethyl)phenyl]amino}carbonyl)-carboxamide;
 - 5-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-bromobenzoic acid;
- 25 4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorophenyl acetate;
 - 4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorophenyl methyl propane-1,3-dioate;
 - 2-[(4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorophenyl)oxy-carbonyl]acetic acid;

- methyl 2-(4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorophenoxy)acetate;
- 2-(4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorophenoxy)acetic acid;
- 5 phenylmethyl 2-(4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorophenoxy)acetate;
 - 4-{[(2H,3H-benzo[e]1,4-dioxan-6-ylcarbonylamino)carbonyl]amino}-2-chlorobenzoic acid;
 - 5-{[(2H,3H-benzo[3,4-e]1,4-dioxin-6-ylcarbonylamino)carbonyl]amino}-2-chlorobenzoic acid;
 - $\hbox{$4-\{[(2H,3H-benzo[3,4-e]1,4-dioxin-6-ylcarbonylamino)carbonyl]amino\}$ benzoic acid;}$
- 3-{[(2H,3H-benzo[3,4-e]1,4-dioxin-6-ylcarbonylamino)carbonyl]amino}benzoic acid; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(2-chloro(4-pyridyl))amino]carbonyl}carboxamide; 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(6-chloro-4-methylpyrimidin-2-yl)amino]carbonyl}-carboxamide;
 - $2H, 3H-benzo[3,4-e]1, 4-dioxin-6-yl-N-(\{[5-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino\}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino\}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)]amino}-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)-(trifluoromethyl)(1,3,4-thiadiazol-2-yl)-(trifluoromethyl)-(trifl$
- carbonyl)carboxamide;
 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-chlorophenyl)(methoxymethyl)amino]carbonyl}-N-(methoxymethyl)carboxamide;
 - 2H,3H-benzo[3,4-e]1,4-dioxin-6-yl-N-{[(3-chlorophenyl)amino]carbonyl}-N-[(2-methoxy-ethoxy)methyl]carboxamide;
- N-{[(3-chlorophenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
 N-{[(3-bromophenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
 quinoxalin-6-yl-N-({[4-(trifluoromethyl)phenyl]amino}carbonyl)carboxamide;
 quinoxalin-6-yl-N-({[3-(trifluoromethoxy)phenyl]amino}carbonyl)carboxamide;
 quinoxalin-6-yl-N-({[3-(trifluoromethoxy)phenyl]amino}carbonyl)carboxamide;
- N-({[3-(methylethyl)phenyl]amino}carbonyl)quinoxalin-6-ylcarboxamide;
 N-({[3-(methylethoxy)phenyl]amino}carbonyl)quinoxalin-6-ylcarboxamide;
 N-({[4-fluoro-3-(trifluoromethyl)phenyl]amino}carbonyl)quinoxalin-6-ylcarboxamide;
 N-{[(3-chloro-4-hydroxyphenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
 N-({[4-chloro-3-(trifluoromethyl)phenyl]amino}carbonyl)quinoxalin-6-ylcarboxamide;
- 30 N-{[(3-cyanophenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;

- N-{[(2,4-dichlorophenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
- N-{[(3-phenylphenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
- $N-(\{[3\hbox{-}(methylethoxy)phenyl]amino\} carbonyl) quinoxalin-6-ylcarboxamide;$
- $N-\{[(3\hbox{-phenoxyphenyl}) a mino] carbonyl\} quinoxalin-6-yl carboxamide;$
- $\label{eq:normalian} N-(\{[3,5-bis(trifluoromethyl)phenyl]amino\} carbonyl) quinoxalin-6-ylcarboxamide;$
 - N-{[(3,4-dichlorophenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
 - methyl 2-chloro-5-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoate;
 - ethyl 2-chloro-5-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoate;
 - 2-chloro-5-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
- 10 4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - ethyl 2-(2-chloro-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}phenoxy)acetate;
 - 2-(2-chloro-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}phenoxy)acetic acid;
 - 3-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - 6-chloro-2-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
- 15 2-(methylethoxy)-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic-acid;
 - 3-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}-5-(trifluoromethyl)benzoic acid;
 - 2-chloro-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - 2-hydroxy-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - 2-hydroxy-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
- 20 quinoxalin-6-yl-N-{[(3-(1,3-thiazol-2-yl)phenyl)amino]carbonyl}carboxamide;
- N-{[(3-(2-furyl)phenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
 - 2-chloro-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - N-{[(3-(2-pyridyl)phenyl)amino]carbonyl}quinoxalin-6-ylcarboxamide;
 - quinoxalin-6-yl-N-{[(3-(2-thienyl)phenyl)amino]carbonyl}carboxamide;
- 25 2-phenoxy-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - N-({[3-(phenylcarbonyl)phenyl]amino}carbonyl)quinoxalin-6-ylcarboxamide;
 - methylethyl 2-chloro-5-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoate;
 - 5-chloro-2-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoic acid;
 - methyl 4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}-2-(trifluoromethyl)benzoate;
- 30 methyl 2-hydroxy-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}benzoate;

- phenylmethyl 2-(2-chloro-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}phenoxy)acetate;
- 2-(2-chloro-4-{[(quinoxalin-6-ylcarbonylamino)carbonyl]amino}phenoxy)acetic acid;
- 2,3-dimethylquinoxalin-6-yl)-N-{[(3-chlorophenyl)amino]carbonyl}carboxamide;
- $(2,3-dimethylquinoxalin-6-yl)-N-\{[(3-bromophenyl)amino] carbonyl\} carboxamide;\\$
- 5 (2,3-dimethylquinoxalin-6-yl)-N-({[3-(trifluoromethyl)phenyl]amino}carbonyl)carboxamide;
 - N-{[(3,4-dichlorophenyl)amino]carbonyl}(2,3-dimethylquinoxalin-6-yl)carboxamide;
 - (2,3-dimethylquinoxalin-6-yl)-N-{[(3-cyanophenyl)amino]carbonyl}carboxamide;
 - 1,2,3,4-tetrahydroquinoxalin-6-yl-N-({[4-(trifluoromethyl)phenyl]amino}carbonyl)carboxamide;
 - N-{[(3-chlorophenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
- 10 N-{[(3-bromophenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
 - 1,2,3,4-tetrahydroquinoxalin-6-yl-N-({[3-(trifluoromethyl)phenyl]amino}carbonyl)carboxamide;
 - (1,4-diethyl(1,2,3,4-tetrahydroquinoxalin-6-yl))-N-({[3-(trifluoromethyl)phenyl]amino}-carbonyl)carboxamide;
 - 1,2,3,4-tetrahydroquinoxalin-6-yl-N-({[3-(trifluoromethoxy)phenyl]amino}carbonyl)-
- 15 carboxamide;

carboxamide;

- N-({[3-(methylethyl)phenyl]amino}carbonyl)-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
- N-{[(3-iodophenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
- $N-(\{[4-fluoro-3-(trifluoromethyl)phenyl]amino\} carbonyl)-1,2,3,4-tetrahydroquinoxalin-6-yl-negative and trifluoromethyl)phenyl]amino\} carbonyl)-1,2,3,4-tetrahydroquinoxalin-6-yl-negative and trifluoromethyl) and trifluoromethyl) amino} and trifluoromethyl) and trifluoromethyl) amino} and trifluoromethyl) and trifluoromethyl) and trifluoromethyl) amino} and trifluoromethyl) amino} and trifluoromethyl) amino} and trifluoromethyl) and trifluoromethyl) amino} and trifluoromethyl) and trifluoromethyl) amino} and trifluoromethyl amino} and amino} and trifluoromethyl amino} and trifluoromethyl amino} and amino} an$
- 20 (1,4-dimethyl(1,2,3,4-tetrahydroquinoxalin-6-yl))-N-({[3-(trifluoromethyl)phenyl]amino}-carbonyl)carboxamide;
 - N-({[4-chloro-3-(trifluoromethyl)phenyl]amino}carbonyl)-1,2,3,4-tetrahydroquinoxalin-6-yl-carboxamide;
 - N-{[(3-cyanophenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
- 25 N-{[(3-phenylphenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
 - N-({[3-(methylethoxy)phenyl]amino}carbonyl)-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
 - N-{[(3-phenoxyphenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-ylcarboxamide;
 - N-({[3,5-bis(trifluoromethyl)phenyl]amino}carbonyl)-1,2,3,4-tetrahydroquinoxalin-6-yl-carboxamide;

- N-{[(3-chloro-4-hydroxyphenyl)amino]carbonyl}-1,2,3,4-tetrahydroquinoxalin-6-yl-carboxamide;
- [1,4-bis(2-hydroxyethyl)(1,2,3,4-tetrahydroquinoxalin-6-yl)]-N-({[3-(trifluoromethyl)phenyl]-amino}carbonyl)carboxamide;
- 5 [4-(2-hydroxyethyl)(1,2,3,4-tetrahydroquinoxalin-6-yl)]-N-({[3-(trifluoromethyl)phenyl]amino}-carbonyl)carboxamide; ethyl 2-(2-chloro-4-{[(1,2,3,4-tetrahydroquinoxalin-6-ylcarbonylamino}carbonyl]amino}
 - ethyl 2-(2-chloro-4-{[(1,2,3,4-tetrahydroquinoxalin-6-ylcarbonylamino)carbonyl]amino}-phenoxy)acetate;
 - $ethyl\ 2-chloro-5-\{[(1,2,3,4-tetrahydroquinoxalin-6-ylcarbonylamino)carbonyl]amino\}\ benzoate;$
- 2-chloro-5-{[(1,2,3,4-tetrahydroquinoxalin-6-ylcarbonylamino)carbonyl]aminobenzoic acid; (3-oxo(2H,4H-benzo[3,4-e]1,4-oxazaperhydroin-6-yl))-N-({[3-(trifluoromethyl)phenyl]amino}-carbonyl)carboxamide;
 - N-{[(3-chlorophenyl)amino]carbonyl}(3-oxo(2H,4H-benzo[3,4-e]1,4-oxazaperhydroin-6-yl))-carboxamide;
- N-{[(3-chlorophenyl)amino]carbonyl}(4-methyl(2H,3H-benzo[3,4-e]1,4-oxazaperhydroin-6-yl))carboxamide;
 - (4-methyl(2H,3H-benzo[3,4-e]1,4-oxazaperhydroin-6-yl))-N-({[3-(trifluoromethyl)phenyl]-amino}carbonyl)carboxamide;
 - $N-\{[(3-bromophenyl)amino] carbonyl\} \\ (4-methyl(2H,3H-benzo[3,4-e]1,4-oxazaperhydroin-benzo[$
- 20 6-yl))carboxamide;
 - N-{[(3,4-dichlorophenyl)amino]carbonyl}(4-methyl(2H,3H-benzo[3,4-e]1,4-oxazaperhydroin-6-yl))carboxamide;
 - (4-methyl(2H,3H-benzo[e]1,4-oxazin-7-yl))-N-({[3-(trifluoromethyl)phenyl]amino}carbonyl)-carboxamide;
- N-{[(3-chlorophenyl)amino]carbonyl}(4-methyl(2H,3H-benzo[e]1,4-oxazin-7-yl))carboxamide;
 N-{[(3-bromophenyl)amino]carbonyl}(4-methyl(2H,3H-benzo[e]1,4-oxazin-7-yl))carboxamide;
 N-{[(3,4-dichlorophenyl)amino]carbonyl}(4-methyl(2H,3H-benzo[e]1,4-oxazin-7-yl))carboxamide;
- 30 carboxamide;

N-{[(3-cyanophenyl)amino]carbonyl}(4-methyl(2H,3H-benzo[e]1,4-oxazin-7-yl))carboxamide; N-({[4-fluoro-3-(trifluoromethyl)phenyl]amino}carbonyl)(4-methyl(2H,3H-benzo[e]1,4-oxazin-7-yl))carboxamide;

 $N-\{[(3-chlorophenyl)amino] carbonyl\}-6-quinolyl carboxamide;\\$

- N-{[(3-bromophenyl)amino]carbonyl}-6-quinolylcarboxamide;
 6-quinolyl-N-({[3-(trifluoromethyl)phenyl]amino}carbonyl)carboxamide; and
 N-{[(3,4-dichlorophenyl)amino]carbonyl}-6-quinolylcarboxamide;
 and the pharmaceutically acceptable salts thereof, optionally in the form of single stereoisomers or mixtures of stereoisomers thereof.
- 10 36. A pharmaceutical composition comprising:
 - (a) a therapeutically effective amount of a compound of claim 1; and
 - (b) a pharmaceutically acceptable excipient.
 - 37. The pharmaceutical composition of claim 36, further comprising an anti-inflammatory drug, cytokine, or immunomodulator.
- 15 38. A method of treating an allergic, inflammatory, or autoimmune disease in a mammal, comprising administration to the mammal of a therapeutically effective amount of a compound of claim 1.
 - 39. The method of claim 38, wherein the disease is asthma.
 - 40. The method of claim 38, wherein the disease is pulmonary fibrosis.
- 20 41. The method of claim 38, wherein the disease is diabetic nephropathy.
 - 42. The method of claim 38, wherein the disease is rheumatoid arthritis.
 - 43. The method of claim 38, wherein the disease is restenosis.
 - 44. The method of claim 38, wherein the disease is pancreatitis.
 - 45. The method of claim 38, wherein the disease is glomerulonephritis.

- 46. The method of claim 38, wherein the disease is atherosclerosis.
- 47. The method of claim 38, wherein the disease is inflammatory bowel disease.
- 48. The method of claim 38, wherein the disease is Crohn's disease.
- 49. The method of claim 38, wherein the disease is transplant rejection.
- 5 50. The method of claim 38, wherein the disease is associated with lymphocyte and/or monocyte accumulation.
 - 51. The method of claim 38, wherein the compound is administered in combination with an anti-inflammatory drug, cytokine, or immunomodulator.
- 52. A method of inhibiting leukocyte migration in a mammal, comprising administration to the mammal of a therapeutically effective dose of a compound of claim 1.